

Current Claim Listing

The following presents a current claim listing for the convenience of the Examiner. No amendments to the claims are currently submitted.

1. (Original) A method for editing a digital broadcasting material, the method comprising the steps of:

clipping segments from the digital broadcasting material consisting of program segments and being recorded in a recording medium in a stream type;

recording the clipped segments as new programs, respectively; and

selecting some of the recorded programs, and merging the selected programs into a new program,

wherein the step for clipping the segments comprises the steps of:

reproducing the digital broadcasting material; and

selecting a predetermined period of the digital broadcasting material, by designating a start point and an end point thereof.

2. (Original) The method of claim 1, wherein the digital broadcasting material is provided in a multiple number.

3. (Previously Presented) The method of claim 1, wherein full streams of the digital broadcasting material are reproduced.

4. (Original) The method of claim 1, wherein the digital broadcasting material is reproduced at intervals of a predetermined length.

5. (Original) The method of claim 1, wherein a representative screen of the digital broadcasting material is reproduced.

6. (Original) The method of claim 1, wherein the step for selecting some of the recorded programs, and merging the selected programs into the new program comprises a step for designating an order of the selected programs.

7. (Original) The method of claim 1, wherein the step for selecting some of the recorded programs, and merging the selected programs into the new program comprises a step for recording a screen relating to the merged program.

8. (Previously Presented) A method for editing a program in a personal video recording system, the method comprising the steps of:

reproducing a program recorded by a user;

clipping predetermined periods of the reproduced program by selecting a start point and an end point associated with each the predetermined periods;

recording the clipped predetermined periods; and

merging selected periods of the recorded predetermined periods into a merged program.

9. (Previously Presented) The method of claim 8, wherein the program recorded by the user is a broadcasting program recorded in a hard disk.

10. (Previously Presented) The method of claim 8, wherein the program recorded by the user is a multi-channel program.

11. (Previously Presented) The method of claim 8, wherein full streams of the program recorded by the user are reproduced.

12. (Previously Presented) The method of claim 9, wherein the program recorded by the user is reproduced at intervals of a predetermined length.

13. (Previously Presented) The method of claim 8, wherein a representative screen of the program recorded by the user is reproduced.

14. (Previously Presented) A method for editing a program in a personal video recording system, comprising the steps of:

reproducing a recorded program;

clipping predetermined streams from the reproduced program by selecting a start point and an end point associated with each the predetermined streams;

recording the clipped streams;

merging the recorded clipped streams; and

recording the merged streams as a new program.

15. (Original) The method of claim 14, wherein the step for merging the clipped streams designates an order of the clipped streams, and merges the streams in the designated order.

16. (Original) The method of claim 14, wherein the step for merging the clipped streams merges a representative screen of the clipped streams.

17. (Previously Presented) The method of claim 14, wherein full streams of the recorded program are reproduced.

18. (Original) The method of claim 14, wherein the recorded program is reproduced at intervals of a predetermined length.

19. (Original) The method of claim 14, wherein a representative screen of the recorded program is reproduced.

20. (Original) The method of claim 14, wherein the reproduced program is a multi-channel program.

21. (Previously Presented) A method for editing a digital broadcasting material, the method comprising the steps of:

- receiving broadcast streams including broadcast program segments from at least one tuner;
- clipping the broadcast program segments being recorded in a recording medium in a stream type;
- recording the clipped segments; and
- selecting at least two clipped segments of the recorded clipped segments, and merging the selected segments into a new program,

- wherein the step for clipping the program segments comprises the steps of:
 - reproducing the digital broadcasting material consisting of the program segments being recorded in the recording medium; and
 - selecting a predetermined period of the digital broadcasting material, by designating a start point and an end point thereof.

22. (Previously Presented) The method of claim 21, wherein at least one program segment of the clipped program segments is a thumbnail image.

23. (Previously Presented) The method of claim 21, wherein an order of the merged program segments in the new program is different from an order of clipping program segments.

24. (Previously Presented) A method for editing programs, the method comprising:

receiving broadcast streams including broadcast program segments from at least one tuner;

clipping at least two program segments being recorded in a recording medium, each broadcast program segment clipped by designating a start point and an end point of each program segment;

recording the clipped program segments; and

merging at least two program segments in the clipped program segments as a new program,

wherein the new program has a unique program identifier and each broadcast program segment in the new program cannot be accessed individually.